SAVE TEMP L22 MAR922PSET1/A
L23
19 SEA ABB=ON PLU=ON L4 NOT L22
D SCAN

FILE 'STNGUIDE' ENTERED AT 08:59:52 ON 13 JAN 2006

FILE 'REGISTRY' ENTERED AT 09:00:33 ON 13 JAN 2006 D SCAN L22

FILE 'STNGUIDE' ENTERED AT 09:00:51 ON 13 JAN 2006

FILE 'REGISTRY' ENTERED AT 09:02:18 ON 13 JAN 2006 L24 15 SEA ABB=ON PLU=ON L22 AND OC4/ESS D SCAN

FILE 'STNGUIDE' ENTERED AT 09:02:37 ON 13 JAN 2006

FILE 'REGISTRY' ENTERED AT 09:03:43 ON 13 JAN 2006 L25 11 SEA ABB=ON PLU=ON L22 NOT L24 D SCAN

FILE 'STNGUIDE' ENTERED AT 09:03:58 ON 13 JAN 2006

FILE 'REGISTRY' ENTERED AT 09:04:57 ON 13 JAN 2006 SAVE TEMP L24 MAR922PRO/A SAVE TEMP L25 MAR922REACT/A

FILE 'STNGUIDE' ENTERED AT 09:05:23 ON 13 JAN 2006 D SAVED

FILE 'REGISTRY' ENTERED AT 09:06:03 ON 13 JAN 2006 L26 1 SEA ABB=ON PLU=ON L4 AND L25 D SCAN SAVE TEMP L26 MAR922CLMR/A

2 SEA ABB=ON PLU=ON L4 AND L24 D SCAN SAVE TEMP L27 MAR922CLMPR/A

L27

FILE 'STNGUIDE' ENTERED AT 09:07:19 ON 13 JAN 2006

FILE 'LREGISTRY' ENTERED AT 09:09:18 ON 13 JAN 2006

FILE 'STNGUIDE' ENTERED AT 09:09:21 ON 13 JAN 2006 D QUE L26

FILE 'REGISTRY' ENTERED AT 09:09:34 ON 13 JAN 2006 D IDE L26

FILE 'STNGUIDE' ENTERED AT 09:09:34 ON 13 JAN 2006 D QUE L27

FILE 'REGISTRY' ENTERED AT 09:09:47 ON 13 JAN 2006 D IDE L27 1-2

FILE 'STNGUIDE' ENTERED AT 09:09:48 ON 13 JAN 2006

FILE 'STNGUIDE' ENTERED AT 09:09:59 ON 13 JAN 2006

FILE 'ZCAPLUS' ENTERED AT 09:11:15 ON 13 JAN 2006
L28 QUE ABB=ON PLU=ON ?GLYOXALGUANIN? OR (?GLYOXAL(1A)GUANIN?)

```
QUE ABB=ON PLU=ON ?GLYOXALGUANOSIN? OR (?GLYOXAL(1A)GUANOSIN?
L29
                QUE ABB=ON PLU=ON ?PURIN? (4A) (?NUCLEOSID? (3A) ?PHOSPHORYLAS?)
L30
               OUE ABB=ON PLU=ON ?PYRIMIDIN? (4A) (?NUCLEOSID? (3A) ?PHOSPHORYLA
L31
               S?)
               QUE ABB=ON PLU=ON ?BACTERIA? OR ?BACTERIUM? OR ?MICORBE? OR
L32
                ?MICROBIAL? OR ?MICROORGANISM? OR (?MICRO(1W)ORGANISM?)
                QUE ABB=ON PLU=ON ?BACILLUS? OR ?ESCHERECH? OR ?KLEBSIELL?
L33
                QUE ABB=ON PLU=ON (B(2W)?STEAROTHERMO?) OR JTS859 OR
L34
                (JTS(1W)859) OR FERMBP6885 OR (FERMBP 6885) OR (FERM BP(1W)6885
L35
                QUE ABB=ON PLU=ON (E(2W)COLI) OR IFO3301 OR (IFO 3301) OR
                IFO13168 OR (IFO 13168) OR (K(2W)?PNUEMON?) OR IFO3321 OR (IFO
L36
                OUE ABB=ON PLU=ON ?BACILLAE?
               D SAVED
     FILE 'HCAPLUS' ENTERED AT 09:21:39 ON 13 JAN 2006
L37
            27 SEA ABB=ON PLU=ON L24
L38
             12 SEA ABB=ON PLU=ON L25
                D SCAN
     FILE 'STNGUIDE' ENTERED AT 09:22:22 ON 13 JAN 2006
     FILE 'HCAPLUS' ENTERED AT 09:23:35 ON 13 JAN 2006
L39
              2 SEA ABB=ON PLU=ON L37 AND L38
               D SCAN
           1284 SEA ABB=ON PLU=ON L15
L40
           1913 SEA ABB=ON PLU=ON L18
L41
              1 SEA ABB=ON PLU=ON L37 AND ((L40 OR L41))
L42
              1 SEA ABB=ON PLU=ON L38 AND ((L40 OR L41))
L43
     FILE 'STNGUIDE' ENTERED AT 09:25:50 ON 13 JAN 2006
     FILE 'HCAPLUS' ENTERED AT 09:26:19 ON 13 JAN 2006
L*** DEL
             O S "BACILLUS (BACTERIUM GENUS)"+PFT,OLD,NT/CT
L44
          55886 SEA ABB=ON PLU=ON "BACILLUS (BACTERIUM GENUS)"+PFT,OLD,NT/CT
         2936 SEA ABB=ON PLU=ON "BACILLUS STEAROTHERMOPHILUS"+PFT,OLD,NT/CT
L45
        148423 SEA ABB=ON PLU=ON ESCHERICHIA+PFT,OLD,NT/CT
L46
         147660 SEA ABB=ON PLU=ON "ESCHERICHIA COLI"+PFT,OLD,NT/CT
L47
         10486 SEA ABB=ON PLU=ON KLEBSIELLA+PFT,OLD,NT/CT
L48
             1 SEA ABB=ON PLU=ON (L37 OR L29) AND (L30 OR L31)
L49
              1 SEA ABB=ON PLU=ON (L37 OR L29) AND (L40 OR L41)
L50
              4 SEA ABB=ON PLU=ON (L37 OR L29) AND ((L44 OR L45 OR L46 OR
L51
                L47 OR L48) OR L32 OR L33 OR (L34 OR L35 OR L36))
                D SCAN TI HIT
     FILE 'STNGUIDE' ENTERED AT 09:29:32 ON 13 JAN 2006
     FILE 'ZCAPLUS' ENTERED AT 09:30:57 ON 13 JAN 2006
                OUE ABB=ON PLU=ON ?ENZYM? (5A) (?SYNTH? OR ?MANUFAC? OR ?PREP?
L52
                OR ?PROCEDUR? OR ?PROCESS? OR ?PRODUC? OR ?FORMATION? OR FORM
                OR FORMS OR FORMING OR YIELD? OR GIVE OR GIVING OR GIVES OR
                GAVE)
```

1 SEA ABB=ON PLU=ON (L37 OR L29) (10A) L52

FILE 'HCAPLUS' ENTERED AT 09:32:46 ON 13 JAN 2006

L53

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1 SEA ABB=ON PLU=ON (L37 OR L29) AND (L5 OR L6)
L54
              1 SEA ABB=ON PLU=ON (L38 OR L28) AND (L5 OR L6 OR L40 OR L41
L55
                OR L30 OR L31)
                D QUE
              4 SEA ABB=ON PLU=ON (L38 OR L28) AND ((L44 OR L45 OR L46 OR
L56
                L47 OR L48) OR L32 OR (L33 OR L34 OR L35 OR L36))
              1 SEA ABB=ON PLU=ON (L38 OR L28) (5A) L52
L57
              3 SEA ABB=ON PLU=ON L28 AND L29
8 SEA ABB=ON PLU=ON L39 OR L42 OR L43 OR L49 OR L50 OR L51 OR
L58
L59
                L53 OR L54 OR L56 OR L55 OR L57 OR L58
                D SCAN TI HIT
     FILE 'STNGUIDE' ENTERED AT 09:39:22 ON 13 JAN 2006
     FILE 'HCAPLUS' ENTERED AT 09:40:49 ON 13 JAN 2006
L60
           1107 SEA ABB=ON PLU=ON MIKAMI, Y?/AU
L61
           6732 SEA ABB=ON PLU=ON MATSUMOTO, S?/AU
L62
           7382 SEA ABB=ON PLU=ON HAYASHI, Y?/AU
L63
          22315 SEA ABB=ON PLU=ON SATO, T?/AU
            344 SEA ABB=ON PLU=ON (L60 OR L61 OR L62 OR L63) AND (L24 OR L25
L64
                OR L28 OR L29 OR L52)
             23 SEA ABB=ON PLU=ON (L60 OR L61 OR L62 OR L63) AND (L30 OR L31
L65
                OR L5 OR L6 OR L18 OR L15)
L66
              6 SEA ABB=ON PLU=ON (L64 OR L65) AND (YUKI AND GOSEI AND
                KOGYO) / PA, CS, SO
L*** DEL
              6 S L64 AND L66
              4 SEA ABB=ON PLU=ON L64 AND L65
L67
L68
              7 SEA ABB=ON PLU=ON (L66 OR L67)
                SAVE TEMP L68 MAR922HCAINV/A
                D SCAN
     FILE 'STNGUIDE' ENTERED AT 09:45:03 ON 13 JAN 2006
     FILE 'HCAPLUS' ENTERED AT 09:46:38 ON 13 JAN 2006
          52301 SEA ABB=ON PLU=ON MICROORGANISM+PFT,OLD,NT/CT
1.69
     FILE 'ZCAPLUS' ENTERED AT 09:46:58 ON 13 JAN 2006
                E MICROORGANISM/CT
                E E27+ALL
                E MICROBES/CT
     FILE 'HCAPLUS' ENTERED AT 09:47:33 ON 13 JAN 2006
          43107 SEA ABB=ON PLU=ON MICROORGANISMS+PFT,OLD,NT/CT
L70
              0 SEA ABB=ON PLU=ON (L69 OR L70) AND (L28 OR L29 OR L24 OR
L71
                L25)
              8 SEA ABB=ON PLU=ON L59 OR L71
T.72
              7 SEA ABB=ON PLU=ON L72 AND (AY<2001 OR PY<2001 OR PRY<2001 OR
L73
                MY<2001 OR REVIEW/DT)
                SAVE TEMP L73 MAR922HCA1B/A
              1 SEA ABB=ON PLU=ON L72 NOT L73
L74
                SAVE TEMP L74 MAR922HCA1A/A
              5 SEA ABB=ON PLU=ON L73 NOT L68
L75
                D BIB 1-5
     FILE 'STNGUIDE' ENTERED AT 09:50:02 ON 13 JAN 2006
                D SAVED
     FILE 'USPATFULL, USPAT2' ENTERED AT 09:51:24 ON 13 JAN 2006
L76
              6 SEA ABB=ON PLU=ON L24
L77
              8 SEA ABB=ON PLU=ON L25
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L78
             9 SEA ABB=ON PLU=ON (L76 OR L77)
             9 SEA ABB=ON PLU=ON L78 AND (AY<2001 OR PY<2001 OR PRY<2001)
L79 .
               SAVE TEMP L79 MAR922USP1B/A
    FILE 'STNGUIDE' ENTERED AT 09:52:24 ON 13 JAN 2006
    FILE 'CASREACT' ENTERED AT 09:53:39 ON 13 JAN 2006
L80
             5 SEA ABB=ON PLU=ON L24
L81
             5 SEA ABB=ON PLU=ON L25
L82
             9 SEA ABB=ON PLU=ON (L80 OR L81)
L83
             4 SEA ABB=ON PLU=ON L25/NPRO
L84
            5 SEA ABB=ON PLU=ON L24/PRO
L85
            8 SEA ABB=ON PLU=ON (L83 OR L84)
L86
            1 SEA ABB=ON PLU=ON L83 AND L84
L87
            11 SEA ABB=ON PLU=ON L15/NPRO
L88
            18 SEA ABB=ON PLU=ON L18/NPRO
L89
             1 SEA ABB=ON PLU=ON L85 AND (L87 OR L88)
L90
             1 SEA ABB=ON PLU=ON L86 OR L89
               D BIB
               SAVE TEMP L90 MAR922CRX1B/A
     FILE 'STNGUIDE' ENTERED AT 09:56:46 ON 13 JAN 2006
     FILE 'WPIX' ENTERED AT 09:56:55 ON 13 JAN 2006
    FILE 'STNGUIDE' ENTERED AT 09:58:00 ON 13 JAN 2006
    FILE 'WPIX' ENTERED AT 09:59:06 ON 13 JAN 2006
               E RA5PN7/SDCN
               E E116+ALL
               E 476041-0-0-0/DCSE
               E E140+ALL
L91
             1 SEA ABB=ON PLU=ON RA5PN7/SDCN
               D TRI
L*** DEL
             0 S RA5PN8/SCDCN
             1 SEA ABB=ON PLU=ON RA5PN8/SDCN
L92
               D TRI
L93
             1 SEA ABB=ON PLU=ON RA30A0/SDCN
               D TRI
L94
             1 SEA ABB=ON PLU=ON 476041-0-0-0/DCSE
               D TRT
L95
             1 SEA ABB=ON PLU=ON 476043-0-0-0/DCSE
               D TRI
L96
             1 SEA ABB=ON PLU=ON 377555-1-0-0/DCSE
               D TRI
     FILE 'STNGUIDE' ENTERED AT 10:04:06 ON 13 JAN 2006
     FILE 'WPIX' ENTERED AT 10:04:33 ON 13 JAN 2006
             1 SEA ABB=ON PLU=ON (RA5PN7 OR RA5PN8)/DCN
L97
             0 SEA ABB=ON PLU=ON (476041 OR 476043)/KW
L98
L99
             1 SEA ABB=ON PLU=ON (476041-0-0-0 OR 476043-0-0-0)/KW
L100
             2 SEA ABB=ON PLU=ON (?GLYOXALGUANIN?/BIX OR (?GLYOXAL/BIX(1A)GU
               ANIN?/BIX))
L101
             1 SEA ABB=ON PLU=ON (?GLYOXALGUANOSIN?/BIX OR (?GLYOXAL/BIX(1A)
               GUANOSIN?/BIX))
L102
           183 SEA ABB=ON PLU=ON MIKAMI, Y?/AU
          1391 SEA ABB=ON PLU=ON MATSUMOTO, S?/AU
L103
          1379 SEA ABB=ON PLU=ON HAYASHI, Y?/AU
L104
          4071 SEA ABB=ON PLU=ON SATO, T?/AU
L105
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1 SEA ABB=ON PLU=ON (L102 OR L103 OR L104 OR L105) AND (L97 OR
L106
                 L98 OR L99 OR L100 OR L101)
             19 SEA ABB=ON PLU=ON (L102 OR L103 OR L104 OR L105) AND
L107
                 (?ENZYM?/BIX(5A)(?SYNTH?/BIX OR ?MANUFAC?/BIX OR ?PREP?/BIX OR
                 ?PROCEDUR?/BIX OR ?PROCESS?/BIX OR ?PRODUC?/BIX OR ?FORMATION?/
                 BIX OR FORM/BIX OR FORMS/BIX OR FORMING/BIX OR YIELD?/BIX OR
                 GIVE/BIX OR GIVING/BIX OR GIVES/BIX OR GAVE/BIX))
            131 SEA ABB=ON PLU=ON (L102 OR L103 OR L104 OR L105) AND
L108
                 ((?BACTERIA?/BIX OR ?BACTERIUM?/BIX OR ?MICORBE?/BIX OR
                 ?MICROBIAL?/BIX OR ?MICROORGANISM?/BIX OR (?MICRO/BIX(1W)ORGANI
                 SM?/BIX)) OR (?BACILLUS?/BIX OR ?ESCHERECH?/BIX OR ?KLEBSIELL?/
                 BIX) OR ((B/BIX(2W)?STEAROTHERMO?/BIX) OR JTS859/BIX OR
                 (JTS/BIX(1W)859/BIX) OR FERMBP6885/BIX OR (FERMBP 6885/BIX) OR
                 (FERM BP/BIX(1W)6885/BIX)) OR ((E/BIX(2W)COLI/BIX) OR IFO3301/B
                 IX OR (IFO 3301/BIX) OR IFO13168/BIX OR (IFO 13168/BIX) OR
                 (K/BIX(2W)?PNUEMON?/BIX) OR IFO3321/BIX OR (IFO 3321/BIX)) OR
                 (?BACILLAE?/BIX))
L109
               2 SEA ABB=ON PLU=ON (L102 OR L103 OR L104 OR L105) AND
                 ((?PURIN?/BIX(4A)(?NUCLEOSID?/BIX(3A)?PHOSPHORYLAS?/BIX)) OR
                 (?PYRIMIDIN?/BIX(4A)(?NUCLEOSID?/BIX(3A)?PHOSPHORYLAS?/BIX)))
              3 SEA ABB=ON PLU=ON (L107 OR L108) AND (ORGA OR YUKI)/PACO 3 SEA ABB=ON PLU=ON L106 OR L109 OR L110
L110
L111
                 SAVE TEMP L111 MAR922WPIINV/A
L112
               2 SEA ABB=ON PLU=ON (L97 OR L98 OR L99 OR L100 OR L101)
                 D TRI 1-2
                 D KWIC 2
                 D BIB 1-2
                 SAVE TEMP L112 MAR922WPI1B/A
     FILE 'STNGUIDE' ENTERED AT 10:20:28 ON 13 JAN 2006
     FILE 'BEILSTEIN' ENTERED AT 10:20:43 ON 13 JAN 2006
                 D QUE L22
L113
             18 SEA SSS FUL L20
             11 SEA ABB=ON PLU=ON L113 NOT RN/FA
L114
                 SAVE TEMP L114 MAR922BEI1/A
             10 SEA ABB=ON PLU=ON L114 AND RX/FA
L115
              7 SEA ABB=ON PLU=ON L114 NOT BABSAN/FA
L116
               7 SEA ABB=ON PLU=ON L115 AND L116
L117
                 SAVE TEMP L117 MAR922BEI2/A
               4 SEA ABB=ON PLU=ON L114 NOT L116
L118
                 SELECT L118 1-4 BABSAN
     FILE 'BABS' ENTERED AT 10:24:28 ON 13 JAN 2006
               2 SEA ABB=ON PLU=ON (6489292/AN OR 6289227/AN)
L119
               1 SEA ABB=ON PLU=ON L119 AND (AY<2001 OR PY<2001 OR PRY<2001
L120
                 OR MY<2001 OR REVIEW/DT)
                 SAVE TEMP L120 MAR922BAB1B/A
               1 SEA ABB=ON PLU=ON L119 NOT L120
L121
                 SAVE TEMP L121 MAR922BAB1A/A
     FILE 'STNGUIDE' ENTERED AT 10:26:05 ON 13 JAN 2006
     FILE 'MEDLINE' ENTERED AT 10:26:44 ON 13 JAN 2006
           467 SEA ABB=ON PLU=ON MIKAMI, Y?/AU
2382 SEA ABB=ON PLU=ON MATSUMOTO, S?/AU
3450 SEA ABB=ON PLU=ON HAYASHI, Y?/AU
6733 SEA ABB=ON PLU=ON SATO, T?/AU
0 SEA ABB=ON PLU=ON (L5 OR L6 OR L18 OR L15)
L122
L123
L124
L125
L126
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FILE 'STNGUIDE' ENTERED AT 10:28:48 ON 13 JAN 2006
    FILE 'MEDLINE' ENTERED AT 10:29:19 ON 13 JAN 2006
    FILE 'REGISTRY' ENTERED AT 10:29:24 ON 13 JAN 2006
               SET SMARTSELECT ON
L127
               SEL PLU=ON L5 1- CHEM:
               SET SMARTSELECT OFF
    FILE 'MEDLINE' ENTERED AT 10:29:25 ON 13 JAN 2006
         1769 SEA ABB=ON PLU=ON L127
    FILE 'REGISTRY' ENTERED AT 10:29:32 ON 13 JAN 2006
               SET SMARTSELECT ON
L129
               SEL PLU=ON L6 1- CHEM: 5 TERMS
               SET SMARTSELECT OFF
   FILE 'MEDLINE' ENTERED AT 10:29:32 ON 13 JAN 2006
          166 SEA ABB=ON PLU=ON L129
          1768 SEA ABB=ON PLU=ON ?PURIN? (4A) (?NUCLEOSID? (3A) ?PHOSPHORYLAS?)
L131
L132
          185 SEA ABB=ON PLU=ON ?PYRIMIDIN? (4A) (?NUCLEOSID? (3A) ?PHOSPHORYLA
              S?)
L*** DEL
             0 S LD HIS 15
             7 SEA ABB=ON PLU=ON (L122 OR L123 OR L124 OR L125) AND (L128
               OR (L130 OR L131 OR L132))
              D TRI 1-7
              D BIB 1-7
L134
             0 SEA ABB=ON PLU=ON (L122 OR L123 OR L124 OR L125) AND (L28 OR
             7 SEA ABB=ON PLU=ON L133 OR L134
L135
               SAVE TEMP L135 MAR922MEDINV/A
   FILE 'REGISTRY' ENTERED AT 10:33:50 ON 13 JAN 2006
               SET SMARTSELECT ON
L136
               SEL PLU=ON L24 1- CHEM: 17 TERMS
               SET SMARTSELECT OFF
    FILE 'MEDLINE' ENTERED AT 10:33:53 ON 13 JAN 2006
       2 SEA ABB=ON PLU=ON L136
    FILE 'REGISTRY' ENTERED AT 10:34:00 ON 13 JAN 2006
               SET SMARTSELECT ON
L138
               SEL PLU=ON L25 1- CHEM: 11 TERMS
               SET SMARTSELECT OFF
    FILE 'MEDLINE' ENTERED AT 10:34:05 ON 13 JAN 2006
            O SEA ABB=ON PLU=ON L138
            12 SEA ABB=ON PLU=ON L137 OR L139 OR (L28 OR L29)
              D TRI 1-12
             0 SEA ABB=ON PLU=ON L140 AND (L128 OR (L130 OR L131 OR L132))
L141
             O SEA ABB=ON PLU=ON L140 AND (L30 OR L31)
L142
L143
             1 SEA ABB=ON PLU=ON L140 AND ((L32 OR L33 OR L34 OR L35 OR
              L36))
            1 SEA ABB=ON PLU=ON L140 AND (L32 OR L33 OR L34 OR L35 OR L36)
L144
L145
            0 SEA ABB=ON PLU=ON L140 AND L52
              D TRI L135 1-7
        1441 SEA ABB=ON PLU=ON "PURINE-NUCLEOSIDE PHOSPHORYLASE"+PFT,OLD,N
L146
               T/CT
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L147
            0 SEA ABB=ON PLU=ON "PYRIMIDINE-NUCLEOSIDE PHOSPHORYLASE"+PFT.O
               LD, NT/CT
               E PYRIMIDINE NUCLEOSID/CT
           0 SEA ABB=ON PLU=ON L140 AND (L146 OR L147)
             1 SEA ABB=ON PLU=ON (L141 OR L142 OR L143 OR L144 OR L145) OR
L149
               D TRI
               D BIB
               SAVE TEMP L149 MAR922MED1B/A
     FILE 'STNGUIDE' ENTERED AT 10:39:49 ON 13 JAN 2006
               D SAVED
     FILE 'EMBASE' ENTERED AT 10:41:33 ON 13 JAN 2006
    FILE 'REGISTRY' ENTERED AT 10:41:38 ON 13 JAN 2006
               SET SMARTSELECT ON
               SEL PLU=ON L24 1- CHEM: 17 TERMS
L150
               SET SMARTSELECT OFF
   FILE 'EMBASE' ENTERED AT 10:41:39 ON 13 JAN 2006
L151 0 SEA ABB=ON PLU=ON L150
    FILE 'REGISTRY' ENTERED AT 10:41:44 ON 13 JAN 2006
               SET SMARTSELECT ON
L152
               SEL PLU=ON L25 1- CHEM: 11 TERMS
               SET SMARTSELECT OFF
   FILE 'EMBASE' ENTERED AT 10:41:45 ON 13 JAN 2006
L153 0 SEA ABB=ON PLU=ON L152
            8 SEA ABB=ON PLU=ON L151 OR L153 OR L28 OR L29
T.154
L155
         1865 SEA ABB=ON PLU=ON L5 OR L6 OR L18 OR L15
   FILE 'REGISTRY' ENTERED AT 10:42:28 ON 13 JAN 2006
               SET SMARTSELECT ON
L156
               SEL PLU=ON L5 1- CHEM: 10 TERMS
               SET SMARTSELECT OFF
    FILE 'EMBASE' ENTERED AT 10:42:29 ON 13 JAN 2006
L157 1317 SEA ABB=ON PLU=ON L156
    FILE 'REGISTRY' ENTERED AT 10:42:38 ON 13 JAN 2006
               SET SMARTSELECT ON
L158
               SEL PLU=ON L6 1- CHEM: 5 TERMS
               SET SMARTSELECT OFF
   FILE 'EMBASE' ENTERED AT 10:42:38 ON 13 JAN 2006
          138 SEA ABB=ON PLU=ON L158
L159
          418 SEA ABB=ON PLU=ON MIKAMI, Y?/AU
L160
       2914 SEA ABB=ON PLU=ON MATSUMOTO, S?/A
2914 SEA ABB=ON PLU=ON HAYASHI, Y?/AU
5544 SEA ABB=ON PLU=ON CAMO
          1942 SEA ABB=ON PLU=ON MATSUMOTO, S?/AU
L161
L162
L163
L164
          0 SEA ABB=ON PLU=ON (L160 OR L161 OR L162 OR L163) AND L154
             3 SEA ABB=ON PLU=ON (L160 OR L161 OR L162 OR L163) AND (L157
L165
              OR L159 OR L30 OR L31)
L166 120 SEA ABB=ON PLU=ON (L160 OR L161 OR L162 OR L163) AND L52
L167 0 SEA ABB=ON PLU=ON L166 AND (YUKI AND GOSEI AND KOGYO)/SO,CS,P
L168 1 SEA ABB=ON PLU=ON L166 AND (YUKI OR GOSEI OR KOGYO)/SO.CS.PA
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L169 4 SEA ABB=ON PLU=ON L165 OR L168 SAVE TEMP L169 MAR922EMBINV/A D TRI 1-4

FILE 'STNGUIDE' ENTERED AT 10:45:46 ON 13 JAN 2006

FILE 'EMBASE' ENTERED AT 10:46:08 ON 13 JAN 2006 E PURINE NUCLEOSIDE PHORPHORYLASE/CT E E205+ALL

E PYRIMIDINE NUCLEOSIDE PHOSPHOR/CT

L170 968 SEA ABB=ON PLU=ON "PURINE NUCLEOSIDE PHOSPHORYLASE"+PFT,OLD,N

L171 96 SEA ABB=ON PLU=ON "PYRIMIDINE NUCLEOSIDE PHOSPHORYLASE"+PFT,O

L172 0 SEA ABB=ON PLU=ON L154 AND (L170 OR L171 OR L157 OR L159 OR L30 OR L31)

L173 8 SEA ABB=ON PLU=ON L154 OR L172 D TRI 1-8

FILE 'STNGUIDE' ENTERED AT 10:48:47 ON 13 JAN 2006

FILE 'EMBASE' ENTERED AT 10:50:23 ON 13 JAN 2006

L174 0 SEA ABB=ON PLU=ON L154 AND (L52 OR L32 OR L33 OR L34 OR L35 OR L36)

L175 8 SEA ABB=ON PLU=ON L173 OR L174

L176 7 SEA ABB=ON PLU=ON L175 AND (AY<2001 OR PY<2001 OR PRY<2001 OR MY<2001 OR REVIEW/DT)
SAVE TEMP L176 MAR922EMB1B/A

L177 1 SEA ABB=ON PLU=ON L175 NOT L176 SAVE TEMP L177 MAR922EMB1A/A

FILE 'STNGUIDE' ENTERED AT 10:51:43 ON 13 JAN 2006

FILE 'BIOSIS, TOXCENTER, AGRICOLA, BIOTECHNO, CABA, DRUGU, VETU' ENTERED AT 10:58:20 ON 13 JAN 2006

L178 2065 SEA ABB=ON PLU=ON L18

L179 1903 SEA ABB=ON PLU=ON L15

L180 20 SEA ABB=ON PLU=ON L24 OR L25

L181 0 SEA ABB=ON PLU=ON L180 AND (L178 OR L179) SAVE TEMP L181 MAR922MUL1B/A D SAVED

FILE 'STNGUIDE' ENTERED AT 11:01:10 ON 13 JAN 2006

FILE 'BIOSIS, TOXCENTER, JICST-EPLUS, PASCAL, AGRICOLA, CABA, BIOENG, LIFESCI, BIOTECHNO, BIOTECHDS, DRUGU, DRUGB, VETU, VETB, SCISEARCH, CONF, CONFSCI, DISSABS' ENTERED AT 11:02:10 ON 13 JAN 2006

FILE 'REGISTRY' ENTERED AT 11:02:31 ON 13 JAN 2006

SET SMARTSELECT ON

L182 SEL PLU=ON L22 1- CHEM: 28 TERMS SET SMARTSELECT OFF

FILE 'BIOSIS, TOXCENTER, JICST-EPLUS, PASCAL, AGRICOLA, CABA, BIOENG, LIFESCI, BIOTECHNO, BIOTECHDS, DRUGU, DRUGB, VETU, VETB, SCISEARCH, CONF, CONFSCI, DISSABS' ENTERED AT 11:02:33 ON 13 JAN 2006

L183 20 SEA ABB=ON PLU=ON L182

L184 82 SEA ABB=ON PLU=ON L28 OR L29

FILE 'REGISTRY' ENTERED AT 11:04:00 ON 13 JAN 2006

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SET SMARTSELECT ON
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L185 SEL PLU=ON L5 1- CHEM: 10 TERMS

SET SMARTSELECT OFF

FILE 'BIOSIS, TOXCENTER, JICST-EPLUS, PASCAL, AGRICOLA, CABA, BIOENG, LIFESCI, BIOTECHNO, BIOTECHDS, DRUGU, DRUGB, VETU, VETB, SCISEARCH, CONF, CONFSCI, DISSABS' ENTERED AT 11:04:01 ON 13 JAN 2006 6363 SEA ABB=ON PLU=ON L185 L186

FILE 'REGISTRY' ENTERED AT 11:05:27 ON 13 JAN 2006

SET SMARTSELECT ON

L187 SEL PLU=ON L6 1- CHEM: 5 TERMS

SET SMARTSELECT OFF

FILE 'BIOSIS, TOXCENTER, JICST-EPLUS, PASCAL, AGRICOLA, CABA, BIOENG, LIFESCI, BIOTECHNO, BIOTECHDS, DRUGU, DRUGB, VETU, VETB, SCISEARCH, CONF, CONFSCI, DISSABS' ENTERED AT 11:05:29 ON 13 JAN 2006

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787 SEA ABB=ON PLU=ON L187
L188
             2 SEA ABB=ON PLU=ON (L183 OR L184) AND (L186 OR L188 OR L30 OR
L189
               L31)
            10 SEA ABB=ON PLU=ON (L183 OR L184) AND (L32 OR L33 OR L34 OR
L190
               L35 OR L36)
             3 SEA ABB=ON PLU=ON (L183 OR L184) AND L52
L191
           15 SEA ABB=ON PLU=ON (L189 OR L190 OR L191)
L192
           32 SEA ABB=ON PLU=ON L192 OR L183
L193
           23 SEA ABB=ON PLU=ON L193 AND (AY<2001 OR PY<2001 OR PRY<2001
L194
               OR MY<2001 OR REVIEW/DT)
               SAVE TEMP L194 MAR922MUL2B/A
             9 SEA ABB=ON PLU=ON L193 NOT L194
L195
               SAVE TEMP L195 MAR922MUL2A/A
         3676 SEA ABB=ON PLU=ON MIKAMI, Y?/AU
L196
         19661 SEA ABB=ON PLU=ON MATSUMOTO, S?/AU
L197
         27315 SEA ABB=ON PLU=ON HAYASHI, Y?/AU
Ъ198
         65608 SEA ABB=ON PLU=ON SATO, T?/AU
L199
             2 SEA ABB=ON PLU=ON (L196 OR L197 OR L198 OR L199) AND (L183
L200
               OR L184)
            66 SEA ABB=ON PLU=ON (L196 OR L197 OR L198 OR L199) AND (L186
L201
               OR L188 OR L30 OR L31)
          8117 SEA ABB=ON PLU=ON (L196 OR L197 OR L198 OR L199) AND (L32 OR
L202
               L33 OR L34 OR L35 OR L36)
           732 SEA ABB=ON PLU=ON (L196 OR L197 OR L198 OR L199) AND L52
L203
            37 SEA ABB=ON PLU=ON L201 AND L202
L204
            10 SEA ABB=ON PLU=ON L204 AND L203
L205
            12 SEA ABB=ON PLU=ON L200 OR L205
L206
               SAVE TEMP L206 MAR922MULINV/A
               D SAVED
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FILE 'STNGUIDE' ENTERED AT 11:34:04 ON 13 JAN 2006

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D OUE STAT L6
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- D QUE STAT L5
- D QUE STAT L18
- D QUE STAT L19
- D QUE STAT L15
- D QUE STAT L22
- D QUE STAT L24
- D QUE STAT L25
- D QUE STAT L26
- D QUE STAT L27
- D QUE STAT L114
- D QUE NOS L117

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D QUE NOS L73
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D OUE NOS L90

D OUE NOS L79

D QUE NOS L112

D QUE NOS L120

D QUE NOS L149

D QUE NOS L176 D OUE NOS L181

D OUE NOS L194

FILE 'HCAPLUS, CASREACT, USPATFULL, USPAT2, WPIX, BABS, MEDLINE, EMBASE, BIOSIS, TOXCENTER' ENTERED AT 11:39:23 ON 13 JAN 2006

L207 41 DUP REM L73 L90 L79 L112 L120 L149 L176 L181 L194 (10 DUPLICATE

ANSWERS '1-7' FROM FILE HCAPLUS

ANSWERS '8-15' FROM FILE USPATFULL

ANSWERS '16-17' FROM FILE WPIX

ANSWER '18' FROM FILE BABS

ANSWERS '19-25' FROM FILE EMBASE

ANSWERS '26-28' FROM FILE BIOSIS

ANSWERS '29-41' FROM FILE TOXCENTER

FILE 'STNGUIDE' ENTERED AT 11:39:35 ON 13 JAN 2006

FILE 'BEILSTEIN' ENTERED AT 11:40:56 ON 13 JAN 2006 D IDE RX L117 1-7

FILE 'STNGUIDE' ENTERED AT 11:41:02 ON 13 JAN 2006

FILE 'HCAPLUS, USPATFULL, WPIX, BABS, EMBASE, BIOSIS, TOXCENTER' ENTERED AT 11:42:17 ON 13 JAN 2006

D L207 IBIB ED AB HITIND HITSTR 1

FILE 'STNGUIDE' ENTERED AT 11:42:21 ON 13 JAN 2006

FILE 'HCAPLUS, USPATFULL, WPIX, BABS, EMBASE, BIOSIS, TOXCENTER' ENTERED AT 11:42:30 ON 13 JAN 2006

D L207 IBIB ED AB HITIND HITSTR 2-7

FILE 'STNGUIDE' ENTERED AT 11:42:33 ON 13 JAN 2006

FILE 'HCAPLUS, USPATFULL, WPIX, BABS, EMBASE, BIOSIS, TOXCENTER' ENTERED AT 11:42:55 ON 13 JAN 2006

D L207 IBIB AB HITSTR 8-15

FILE 'STNGUIDE' ENTERED AT 11:42:59 ON 13 JAN 2006

FILE 'HCAPLUS, USPATFULL, WPIX, BABS, EMBASE, BIOSIS, TOXCENTER' ENTERED AT 11:43:27 ON 13 JAN 2006

D L207 IALL ABEO TECH ABEX 16-17

FILE 'STNGUIDE' ENTERED AT 11:43:29 ON 13 JAN 2006

FILE 'HCAPLUS, USPATFULL, WPIX, BABS, EMBASE, BIOSIS, TOXCENTER' ENTERED AT 11:44:02 ON 13 JAN 2006

D L207 IBIB ED AB HITIND 18-41

FILE 'STNGUIDE' ENTERED AT 11:44:05 ON 13 JAN 2006

D QUE NOS L74

D OUE NOS L121

D QUE NOS L177